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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re United States Patent Application of:**

**Applicants: SUNG, Moon-Hee, et al.**

**Application No.: 10/530,083**

**Date Filed: June 3, 2005**

**Title: VECTOR FOR ANTI-HPV  
VACCINE AND  
TRANSFORMED  
MICROORGANISM BY THE  
VECTOR**

**Docket No.: 4240-119**

**Conf. No.: 9007**

**Art Unit: 1645**

**Examiner: Mark Navarro**

**Customer No.:**

**23448**

**FIRST CLASS MAIL CERTIFICATE**

I hereby certify that I am mailing the attached documents to the Commissioner for Patents on the date specified, in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313, First Class Mailed under the provisions of 37 CFR 1.8.

*Kristin Robinett*  
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Kristin Robinett

**December 17, 2007**

Date of Mailing

**FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN  
U.S. PATENT APPLICATION NO. 10/530,083**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
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Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached Form(s) PTO/SB/08a and/or PTO/SB/08b. One copy of each foreign patent and each non-patent publication cited is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

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This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.

- ☐ a. I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).
- ☐ b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).
- ☒ c. Attached is credit card form in the amount of \$180.00 in payment of the fee under 37 C.F.R. §1.17(p).

Respectfully submitted,




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**Enclosures:**  
**IDS Form(s) [ 2 pg(s).]**  
**Foreign Patent References [ 150 pgs.]**  
**Non-Patent References [ 8 pgs.]**  
**Credit Card Form [1 pg.]**

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